FILED

BEFORE THE BOARD OF OIL, GAS AND MINING

DEPARTMENT OF NATURAL RESOURCES

SECRETARY, BOARD OF

DEC 1 0 2013

STATE OF UTAH

IN THE MATTER OF THE REQUEST FOR AGENCY ACTION OF CLEAR CREEK CBM, LLC FOR APPROVAL TO INJECT PRODUCED WATER FROM THE COOK #20-1 WELL)))	REQUEST FOR AGENCY ACTION
LOCATED IN SECTION 20,)	Docket No. 2014-005
TOWNSHIP 13 SOUTH, RANGE 7	í	Cause No. UIC-362.2-2
EAST, CARBON COUNTY, UTAH,)	
INTO THE ALPINE SCHOOL)	
DISTRICT #3-17 (SWD) CLASS II)	
INJECTION WELL LOCATED IN)	
SECTION 17, TOWNSHIP 13 SOUTH,)	
RANGE 7 EAST, CARBON COUNTY,)	
UTAH)	

CLEAR CREEK CBM, LLC, Petitioner, by and through its undersigned attorneys, petitions the Board of Oil, Gas and Mining (the "Board") for an order approving the injection of water produced from the Cook #20-1 well (the "Cook #20-1") located in Section 20, Township 13 South, Range 7 East, Carbon County, Utah, into the Alpine School District #3-17 (SWD) Class II injection well (the "ASD #3-17") located in Section 17, Township 13 South, Range 7 East, Carbon County, Utah and shows as follows:

1. Clear Creek CBM, LLC ("Clear Creek") is a Utah limited liability company in good standing, having its principal place of business in Orem, Utah. Clear Creek is qualified to and is doing business in Utah. Clear Creek is duly bonded with all appropriate State of Utah agencies relevant to this Cause.

- 2. The Board has exclusive jurisdiction over the parties and subject matter of this Request for Agency Action, pursuant to Section 40-6-5(5) of the Utah Code.
- 3. Clear Creek is the designated operator of the Cook #20-1, which is located in the NE½NE½ of Section 20, Township 13, Range 7 East, Carbon County, Utah. The Cook #20-1 produces natural gas from the Ferron sandstone member of the Mancos Formation (the "Ferron Sandstone"). The Cook #20-1 also produces water in connection with the natural gas production operations. The produced water requires disposal.
- 4. Marion Energy, Inc. ("Marion") operates the ASD #3-17, which is located in the NW¼NE¼ of Section 17, Township 13 South, Range 7 East, Carbon County, Utah. Marion also operates the Clear Creek Federal Unit (the "Clear Creek Unit").
- 5. The Division of Oil, Gas and Mining (the "**Division**") administratively approved the conversion of the ASD #3-17 into a salt water disposal (SWD) Class II injection well.
- 6. By that certain Findings of Fact, Conclusions of Law and Order issued by the Board on May 11, 2010, in Cause No. UIC-362.2 (the "Order"), the Board approved Marion's request for an aquifer exemption for selected zones of the Ferron Sandstone within a one-half mile radius of the ASD #3-17. The Board found that "[w]ater injected into the subject aquifer will be limited to water produced from wells within the Clear Creek Unit." The Order specifically provides that "[s]hould Marion, or any other party, wish to inject water produced from outside the Clear Creek Federal unit into the aquifer exempted herein, Board approval must first be obtained."
- 7. While the Cook #20-1 is located approximately only one mile from the ASD #3-17, it is located outside the boundaries of the Clear Creek Unit.

- 8. Petitioner seeks approval to inject the produced water from the Cook #20-1 into the ASD #3-17 and the zones of the Ferron Sandstone approved by the Board and the Division for water injection purposes.
- 9. Marion has indicated that it does not object to Clear Creek requesting Board and Division approval to dispose of produced water from the Cook #20-1 into the approved zones in the Ferron Sandstone in the ASD #3-17. Marion and Clear Creek are currently negotiating the terms of an agreement regarding such disposal operations, which is a prerequisite to any such disposal.
- 10. On information and belief, the water from the wells within the Clear Creek
 Unit that has been approved for injection into the ASD #3-17 and the water produced from the Cook
 #20-1 are essentially equivalent in terms of total dissolved solids and contaminants, both being
 produced from the Ferron Sandstone under similar underground conditions.
- 11. On information and belief, the water produced from the Cook #20-1 is compatible with the water produced from the wells within the Clear Creek Unit and the water in the zones in the Ferron Sandstone approved for water disposal purposes. To the extent the produced water is not compatible with the other waters, it will be treated as necessary before injection.
- 12. The estimated volume of produced water from the Cook #20-1 to be injected into the ASD #3-17 is approximately 250-300 barrels of water per day.
- 13. The names and addresses of all operators and owners (as defined in Section 40-6-2 of the Utah Code) and all surface owners within a one-half mile radius of the ASD #3-17 are set forth in Exhibit "A" attached hereto and made a part hereof.
- 14. The Affidavit required by Rule R649-5-2(2.12), Utah Administrative Code, is attached hereto as Exhibit "B" and made a part hereof.

15. Water disposal operations as proposed herein are necessary to prevent waste and to protect the correlative rights of all owners.

WHEREFORE, Petitioner respectfully requests the Board to:

- A. Set this matter for hearing at the Board's regularly scheduled hearing to be held on January 22, 2014, to consider approving the injection and disposal of produced water from the Cook #20-1 well into the approved injection intervals of the Ferron Sandstone in the ASD #3-17 (SWD) UIC Class II injection well as requested herein.
- B. Give notice of this Request for Agency Action and the hearing as provided by the laws of the State of Utah and regulations issued pursuant thereto. The names and addresses of the parties interested in this matter are set forth in Exhibit "A" to this Request for Agency Action.
- C. Conduct a hearing at which Petitioner and all interested parties may be allowed to present evidence regarding whether the Board should approve the injection and disposal of the produced water from the Cook #20-1 well into the ASD #3-17 well as requested herein.
 - D. To make its findings that:
- (1) The produced water from the Cook #20-1 is appropriate for injection into the approved injection intervals of the Ferron Sandstone in the ASD #3-17; and
- (2) The proposed injection and disposal of the produced water from the Cook #20-1 into the ASD #3-17 is necessary to prevent waste and to protect the correlative rights of all owners.
 - E. Enter an order approving the proposed injection and disposal operations.
 - F. Provide such other relief as may be just and proper under the circumstances. Dated this 10th day of December, 2013.

VAN COTT, BAGLEY, CORNWALL & McCARTHY

Thomas W. Clawson

Attorneys for Petitioner

36 South State Street, Suite 1900

Salt Lake City, Utah 84111 Telephone: (801) 532-3333

Petitioner's Address:

CLEAR CREEK CBM, LLC 752 S. 500 E. Orem, Utah 84097

Attention: Steve Ault

EXHIBIT "A"

NAMES AND ADDRESSES OF OWNERS, OPERATORS, AND SURFACE OWNERS WITHIN A ONE-HALF MILE RADIUS OF THE ALPINE SCHOOL DISTRICT #3-17 WELL, CARBON COUNTY, UTAH

Alpine Board of Education Alpine School District 575 North 100 East American Fork, UT 84003 State of Utah LaVonne Garrison Trust Lands Administration 675 East 500 South, Suite 500 Salt Lake City, Utah 84102

Carbon County Recreation & Transportation Special Service District 125 East Main Price, UT 84501 Bruce Suchomel
UIC Program
USEPA Region 8 (P-W-GW)
1595 Wynkoop St.
Denver, CO 80202-1129

Marion Energy, Inc. c/o Keri Clarke, Vice President 3580 Orr Road Allen, TX 75002 Church of Jesus Christ of LDS LDS Church, Tax Division 50 E. North Temple 22nd Floor, RE: 2A-0736 Salt Lake City, Utah 84150

Bureau of Land Management Price Field Office Attn: Don Stephens 125 S. 600 W. Price, Utah 84501 Merrion Oil and Gas Corporation 610 Reilly Ave Farmington, NM 87401

Bureau of Land Management Utah State Office Attn: Becky J. Hammond P.O. Box 45155 Salt Lake City, Utah 84145-0155 Liodakis Ranch LLC George E. Liodakis 2655 E. Chalet Circle Sandy, Utah 84093

Annie S. Kosec Trust c/o Richard Kosec 1776 Kenilworth Rd. Helper, UT 84526 Mr. J. Richard Bell 4362 Idlewild Road Salt Lake City, Utah 84124

Northstargas, LC c/o Steve Ault 725 South 500 East Orem, UT 84097 Ms. Joni Buehner 350 Claude Drive Santa Clara, CA 84765 Blue Ridge Services LLC Attn: Denise A Dragoo Snell & Wilmer LLP 15 W. South Temple, Suite 1200 Salt Lake City, Utah 84101 Ms. Connie Condie 433 E. Vine Street Murray, UT 84765

Summit Energy Partners Clear Creek, LLC 1245 Brickyard Rd. Salt Lake City, Utah 84106 Mr. John Nicolaides 5040 N. Second Street Phoenix, AZ 85012

Mr. Paul Daraban 10104 Dunsinane South Jordan, Utah 84095

Reverse Exchange LLC
As title holder for AOK Family Holding Trust,
Jana Gunderson, Trustee
341 North 1100 East
American Fork, Utah 84003

Mr. Michael Stathis 1579 S. East Canyon Drive Cedar City, Utah 84720

Lutheran High School 2222 North Santiago Blvd. Orange, CA 92867 Mr. Tommy John Nicolaides 989 Military Drive Salt Lake City, Utah 84108

Ms. Anastasia Daraban 1833 S. West Temple #1 Salt Lake City, Utah 84115 Ms. Hilda Hammond 2912 Redwood Costa Mesa, CA 92626

Harvey Stone 155 Franklin Street P.O. Box 536 Ferron, Utah 84523 Mary Louise Seamons 1774 South 340 East Orem, Utah 84058

Leoan Gunderson 3990 Raymond Ogden, Utah 84403 Anthon Madsen 1821 Howell Richland, WA 99354

Estate of James T. Jensen 2961 N. Caitland Ct. Salt Lake City, Utah 84121 Annie Andersen 1646 Snow Rd Fort Sill, OK 73503

Jerry L. Jensen 1155 N. Carbonwille Rd. Price, Utah 84501 Dix Jensen 525 Woodhill Dr. Price, Utah 84501 Bonnie Lynne Jensen Stradling 572 Shawnee Trail Whitesboro, TX 76273

Jack Thomas Route 2 Preston, ID 83263 Alice Pannier 1138 Michigan Ave. Salt Lake City, Utah 84105

Carbon County 120 East Main Street Price, Utah 84501

EXHIBIT "B"

FILED

BEFORE THE BOARD OF OIL, GAS AND MINING

DEC 1 0 2013

DEPARTMENT OF NATURAL RESOURCES

SECRETARY, BOARD OF OIL. GAS & MINING

STATE OF UTAH

IN THE MATTER OF THE REQUEST FOR AGENCY ACTION OF CLEAR CREEK CBM, LLC FOR APPROVAL TO INJECT PRODUCED WATER FROM THE COOK #20-1 WELL LOCATED IN SECTION 20, TOWNSHIP 13 SOUTH, RANGE 7 EAST, CARBON COUNTY, UTAH, INTO THE ALPINE SCHOOL DISTRICT #3-17 (SWD) CLASS II INJECTION WELL LOCATED IN SECTION 17, TOWNSHIP 13 SOUTH, PANCE 7 FAST, CARBON COUNTY		AFFIDAVIT OF THOMAS W. CLAWSON Docket No. 2014-005 Cause No. UIC-362.2-2
RANGE 7 EAST, CARBON COUNTY, UTAH)	
STATE OF UTAH) : ss. COUNTY OF SALT LAKE)		

THOMAS W. CLAWSON, having been duly sworn, deposes and says that:

- 1. He is a resident of Salt Lake County and over the age of 21 years.
- 2. He is an attorney licensed to practice law before the Utah Supreme Court and all inferior courts of the State of Utah.
- 3. He is familiar with the statutes, rules, and regulations of the Board of Oil, Gas and Mining pertaining to injection of fluids into reservoirs for water disposal purposes.
- 4. He has caused the Request for Agency Action in this Cause to be provided to all operators or owners and surface owners within a one-half mile radius of the Alpine School

District #3-17 (SWD) UIC Class II injection well as required by Rules 641-104-135 and 649-5-2(2.12) of the Utah Administrative Code, by mailing copies thereof, properly addressed, with postage prepaid. The names and addresses of the owners so served are set forth in Exhibit "A" to the Request for Agency Action in this Cause.

Dated this 10th day of December, 2013.

Phomas W. Clawson

STATE OF UTAH

SS.

)

COUNTY OF SALT LAKE)

SUBSCRIBED AND SWORN to before me this 10th day of December, 2013.

NOTARY PUBLIC

4821-9896-3735, v. 1

Melissa Thurgood
NOTARY PUBLIC - STATE OF UTAH
My Comm. Exp. 08/23/2014
Commission # 583778